PATENT



Docket No. JCLA10372

Date: 11-25-2003

Page 1

ASSISTANT COMMISSIONER FOR PATENTS P.O. Box 1450, ALEXANDRIA, VA 22313-1450 ATTENTION: APPLICATION BRANCH

Sir:

Transmitted herewith for filing is the patent application of

Inventors: Kwun-Yao Ho, Moriss Kung For: VERTICAL ROUTING STRUCTURE

	Encl	losed	are:
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110105	ed are.
\boxtimes	Specification <u>15</u> pages.
\boxtimes	4 Sheets of drawings
\boxtimes	Recordation Form Cover sheet with 2 pages assignment.
	A certified copy of Taiwan Patent Application No dated
\boxtimes	SIGNED declaration and power of attorney.
\boxtimes	Return Prepaid postcard.

CLAIMS AS FILED										
FOR	NUMB	ER FII	ED N	JMBER	REXTRA	RATE	FEE			
Basic Fee						\$770.00	\$770.00			
Total Claims	6	_	20 =	0	×	\$18.00	\$0.00			
Independent Claims	1	_	3 =	0	×	\$86.00	\$0.00			
If application contains any	multiple depend	ent clair	m (s), ther	add		\$290.00	\$0.00			
	TOTAL I	FILING	FEE		<u> </u>		\$770.00			

A check in the amount of \$770.00 cover the filing fee is enclosed.

A check in the amount of \$40.00 to cover the assignment recording fee.

A duplicate copy of this sheet is enclosed.

Jiawei Huang

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Docket No. : JCLA10372

Applicant(s) : Kwun-Yao Ho, Moriss Kung

For : VERTICAL ROUTING STRUCTURE

"Express Mail" : EV 300990855 US

Mailing Label No.

Date of Deposit : November 25, 2003

I hereby certify that the accompanying

Transmittal in Duplicate; Specification <u>15</u> pages, <u>4</u> sheets of drawings; **SIGNED** Declaration and Power of Attorney <u>2</u> pages; Recordation Form Cover Sheet and Assignment <u>3</u> pages; Checks for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michelle Chang